Title (en)

METHOD AND APPARATUS FOR CONTROLLING ELECTRONIC DEVICE

Title (de)

VERFAHREN UND VORRICHTUNG ZUR STEUERUNG EINER ELEKTRONISCHEN VORRICHTUNG

Title (fr)

PROCÉDÉ ET APPAREIL DE CONTRÔLE D'UN DISPOSITIF ÉLECTRONIQUE

Publication

EP 3163885 B1 20230315 (EN)

Application

EP 16169651 A 20160513

Priority

CN 201510719315 A 20151029

Abstract (en)

[origin: EP3163885A1] Described is a method and apparatus for controlling an electronic device, which belongs to the field of smart home. The method includes: a strength of a signal from a control device is detected (201); a control instruction sent by the control device is acquired in response to a determination that the strength of the signal is higher than a preset strength (202); and processing is performed according to the control instruction (203).

IPC 8 full level

G06F 1/16 (2006.01); **G08C 17/02** (2006.01); **H04N 21/41** (2011.01); **H04N 21/422** (2011.01); H04W 4/00 (2009.01); H04W 52/02 (2009.01)

CPC (source: CN EP KR RU US)

G05B 19/042 (2013.01 - US); **G06F 1/1643** (2013.01 - EP RU US); **G06F 1/1694** (2013.01 - EP US); **G06F 1/1698** (2013.01 - EP US); **G08C 17/02** (2013.01 - CN EP KR RU US); **H04L 12/283** (2013.01 - RU US); **H04L 43/50** (2013.01 - US); **H04N 21/41** (2013.01 - RU); **H04N 21/42201** (2013.01 - EP US); **H04N 21/42224** (2013.01 - EP US); **H04Q 9/00** (2013.01 - KR); G05B 2219/2642 (2013.01 - US); G08C 2201/20 (2013.01 - EP KR US); G08C 2201/91 (2013.01 - CN EP KR US); H04Q 2209/40 (2013.01 - KR); H04W 4/80 (2018.01 - EP US); H04W 52/0245 (2013.01 - EP US); Y02D 30/70 (2020.08 - EP US)

Citation (examination)

EP 2355563 A1 20110810 - CHENG UEI PREC IND CO LTD [TW], et al

Cited by

CN111338221A; EP4266709A1; EP3511917A1; US2019212723A1; CN110784379A; US10705518B2; TWI775137B

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

EP 3163885 A1 20170503; **EP 3163885 B1 20230315**; CN 105608861 A 20160525; CN 105608861 B 20190830; JP 2017539102 A 20171228; JP 6434982 B2 20181205; KR 101814161 B1 20180102; KR 20170061109 A 20170602; MX 2016010420 A 20171207; RU 2016133158 A 20180216; RU 2658813 C2 20180622; US 2017126420 A1 20170504; WO 2017071093 A1 20170504

DOCDB simple family (application)

EP 16169651 A 20160513; CN 2015099859 W 20151230; CN 201510719315 A 20151029; JP 2016554588 A 20151230; KR 20167026923 A 20151230; MX 2016010420 A 20151230; RU 2016133158 A 20151230; US 201615137000 A 20160425